

Substitute for Form 1449 A & B/PTO		INFORMATION DISCLOSURE STATEMENT BY APPLICANT		<i>(use as many sheets as necessary)</i>		Complete if Known	
						Application Number	10/817,003
						Confirmation Number	1596
						Filing Date	April 5, 2004
						First Named Inventor	Toshitaka NAKAMURA
						Art Unit	2879
						Examiner Name	not yet assigned
						Attorney Docket Number	Q80904
Sheet	1	of	2				

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
✓		JP	63-314795	A	12-22-1988		
		JP	5-3081	A	01-08-1993		
		JP	6-151061	A	05-31-1994		
		JP	6-347617	A	12-22-1994		
		JP	10-321371	A	12-04-1998		
		JP	11-214162	A	08-06-1999		
		JP	11-214163	A	08-06-1999		
		JP	11-283751	A	10-15-1999		
		JP	11-316376	A	11-16-1999		
		JP	2001-203074	A	07-27-2001		
		JP	2001-313178	A	11-09-2001		
✓		JP	2001-356207	A	12-26-2001		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
✓		Takuya Ogawa et al, [IEICE TRANS ELECTRON] Vol. E-85-C, No. 6, pp 1239 - 1244, June 2002.	
		M.H.Lu et al, (J. Appl. Phys. Vol. 91, No. 2, pp 595 - 604, January 2002)	
		J. McElvain et al, (J. Appl. Phys. Vol. 80, No. 10, pp 602 - 607, November 1996)	
✓		Junji Kido et al., (Jpn. J. Appl. Phys. Vol. 32, Part. 2. No. 7A, pp. L917-L920 July 1993)	



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		JP	3-152897	A	06-28-1991		
		JP	5-258860	A	10-08-1993		

NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature		Date Considered	11/23/05
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INFORMATION DISCLOSURE **STATEMENT BY APPLICANT**

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✓		J. McElvain et al, (J. Appl. Phys. Vol. 80, No. 10, pp 6002 - 6007, November 1996)	

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